

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L4	1	"4910931".pn.	US-PGPUB; USPAT	OR	ON	2007/08/01 16:28
L5	41	("1746816"   "1954730"   "2147035"   "2298319"   "2329585"   "2530940"   "2934931"   "3287866"   "3293810"   "3562982"   "3668829"   "3852925"   "4333281"   "4381630"   "4486986"   "4612742").PN. OR ("4910931"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/01 16:29
L6	498	(52/169.5).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/01 17:18
L7	172	(52/302.4).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/01 17:16
L8	27	("0835669"   "1746816"   "2657570"   "2934931"   "3293810"   "3429084"   "3668829"   "4253285"   "4272931"   "4375143"   "4612742"   "4907385"   "4910931"   "5115614"   "5120162"   "5274968"   "5596857").PN. OR ("6202366").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/01 17:16
L9	12	("4102093"   "4986699"   "5065557"   "5115614").PN. OR ("6023892").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/01 17:16
L10	10	("5230189").PN. OR ("5343661"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/01 17:16
L11	46	("1746816"   "1954730"   "2147035"   "2298319"   "2329585"   "2705887"   "2934931"   "3287866"   "3293810"   "3562892"   "3668829"   "3852925"   "4282691"   "4333281"   "4381630"   "4486986"   "4612742"   "4852320"   "4907385"   "4910931").PN. OR ("5230189"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/01 17:16

## EAST Search History

L12	65	("1616977"   "1951421"   "1954730"   "2147035"   "2213355"   "2298319"   "2329585"   "2634601"   "2705887"   "2856766"   "2934931"   "3287866"   "3293810"   "3668829"   "3772840"   "3852925"   "3999349"   "4129972"   "4224773"   "4282691"   "4333281"   "4373314"   "4381630"   "4422271"   "4486968"   "4612742"   "4622796"   "4835928"   "4852320"   "4869043"   "4907385"   "4910931"   "5230189").PN. OR ("5598673"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/01 17:16
L13	142	L7 NOT (L6 L8 L9 L10 L11 L12)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/08/01 17:16
L14	760	(52/302.3).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/01 17:16
L15	567	L14 NOT (L6 L7 L8 L9 L10 L11 L12)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/08/01 17:16
L16	1158	(52/302.1).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/01 17:16
L17	8	("0964942"   "2007689"   "2931215"   "3579930"   "4372585").PN. OR ("4656802"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/01 17:16
L18	865	L16 NOT (L6 L14 L7 L8 L9 L10 L11 L12 L17)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/08/01 17:16
L19	699	(52/606).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/01 17:17
L20	535	L19 NOT (L6 L16 L14 L7 L8 L9 L10 L11 L12 L17)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/08/01 17:17

## EAST Search History

L21	4	("2199946").URPN.	USPAT	OR	ON	2007/08/01 17:17
L22	285	(52/405.1).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/01 17:17
L23	221	L22 NOT (L6 L16 L14 L7 L8 L L9 L10 L11 L12 L17 L20 L21)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/08/01 17:17